

X-Ray Analytical Service (XRD) Requisition Form Centre for Advanced Research in Sciences (CARS) University of Dhaka, Dhaka-1000, Bangladesh

E-mail: cars@du.ac.bd, Fax: +88-02-9667222; Form is available at https://cars.du.ac.bd/services/forms

X-ray equipment: RIGAKU Ultima IV X-ray Diffractometer

me of Teacher/Person :	D 341 T 1 1 A1 1
	Dr. Md. Iqbal Ahmed
partment/Institute/Address :	Khulna University, Pharmacy Discipline
te of Requisition :	2024-08-13
boratory :	Basic Facilities and Sample Processing Laboratory
rvice Name :	XRD (Crystalline/Amorphous powder)
mple ID :	Sample1 and Sample2
umber of Samples :	2
mple Type :	Pharmaceutical
mple Composition :	Powder
mple Nature :	
the sample Contains Mositure or Volatile Org, Solvent (VOS)	Present in a small quantity
mple stability :	Air and moisture stable
mple amount / size :	Not less than 500 mg
an range (2-theta0)	10 ⁰ -70 ⁰
ep/min :	Standard (3 degree/minute)
bmit Date :	2024-08-13
tegory for Billing :	Category C: Service to individual/consultant/institution/agency
st :	Tk. 4000
ident/Person :	Md Ali Akbar
obile No :	01788068958
nail	aliakbar181118@gmail.com

a. Please note that Pen-drive is not allowed to transfer data from XRD. A blank CD has to be provided with the requisition form if electronic files of the XRD data is requested.

Signature of teacher/person requesting the service:	
Recommendation from concerned chariman/director I hereby attest the above declaration and recommend that the above analysis be billed under category	
Name and Signature of Chairman/ Director (with seal):	
Department/Institute: Date:	

(For use by the CARS):	
Requisition book entry serial & date: Date (s) analyses performed: Total number of samples done: Analysis log book entry serial & date:	
	Chief Scientist/Principal Scientist/Senior Scientist/Scientist/Analyst
Calculation of Bill:	
Bill number: Date:	
	Principal Accounts Officer